

Johanson Part Number TFDR251W273M2NT001B

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| Johanson Part Number: TFDR251W273M2NT001B | Johanson Company: JDI |
| Legacy P/N: 251S43W273MT6-BME | Size for Capacitors (EIA): 1812 |
| Description: Capacitors Surface Mount BME < 500V, 1812, X7R, 250.0V, 0.03 μ F \pm 20%, Ni/SnPb, Bulk | Specification Number: None |
| Life Cycle Stage: Active | NCNR: Yes |
| AEC Q200 Qualified: No | Thickness (Max): 0.110 |
| Schedule B: 8532.24.00.20 | Thickness (Min): None |
| ITAR: No | End Band(Min): 0.01 |
| ECCN: EAR99 | End Band (max): 0.040 |
| RoHS Compliance: No | Standard Item: No |
| REACH: Yes | Lead Time Typical (Weeks)*: 18 |
| Country of Origin: US, MX, or CN | Length (Min): 0.165 |
| Product Family: Capacitors | Length (Max): 0.189 |
| Product Subfamily: Capacitors Surface Mount BME < 500V | Width (Min):0.115 |
| Capacitance Value: 0.030 | Width (Max): 0.135 |
| Cap Unit of Meas: μ F | Part Weight (mg): None |
| Tolerance: \pm 20% | Packaged Width (lb) Arm: None |
| Voltage: 250.0 | Packaging: Bulk |
| Dielectric Temp Coefficient: X7R | Packaging Qty: None |
| Termination: 6 | Operating Temp Range: -55 $^{\circ}$ C to +125 $^{\circ}$ C |
| Marking: EIA Mark | Storage Temp Range (Packaged): -65 $^{\circ}$ C to +125 $^{\circ}$ C |
| Product Release Date: Jan. 3, 2006, 8 a.m. | Storage Temp Range (None Operating): +5 $^{\circ}$ C to +40 $^{\circ}$ C with RH 20% to 70% |
| Harmonization: 8532.24.00.20 | |

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.

Web Page Link: <https://www.johansondielectrics.com/high-voltage-mlc-capacitors>

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